

## **Attachments**

### **Salmon Estuary Wood Waste Removal and Estuary Restoration**



**Project Site**





Salmon Creek  
Estuary Restoration

North Site Fill Removal

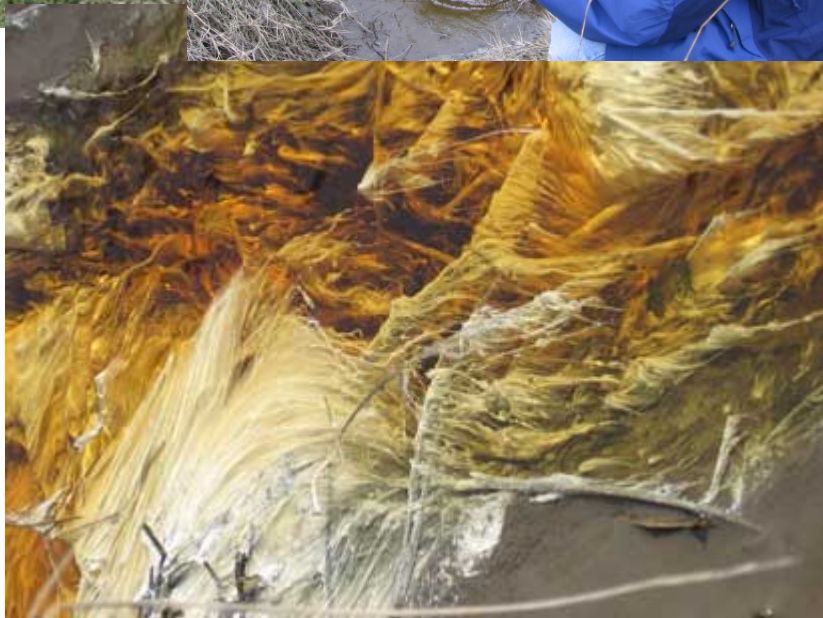
North Olympic  
Salmon Coalition



## Tidal Channel Adjacent to Wood Waste



Joel Elliot tests for sulfide levels in a channel filled with sulfur-loving bacteria and tannins

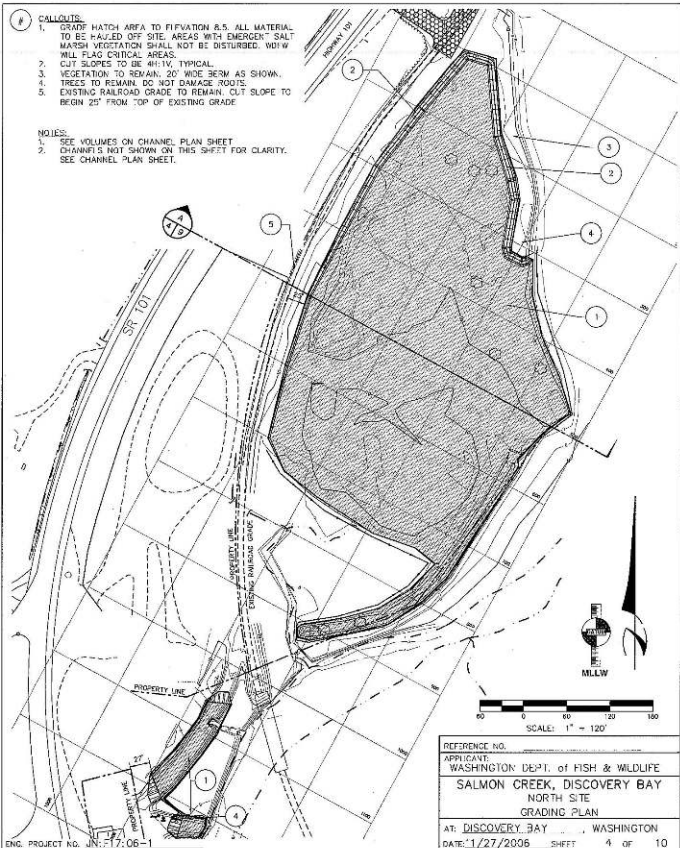


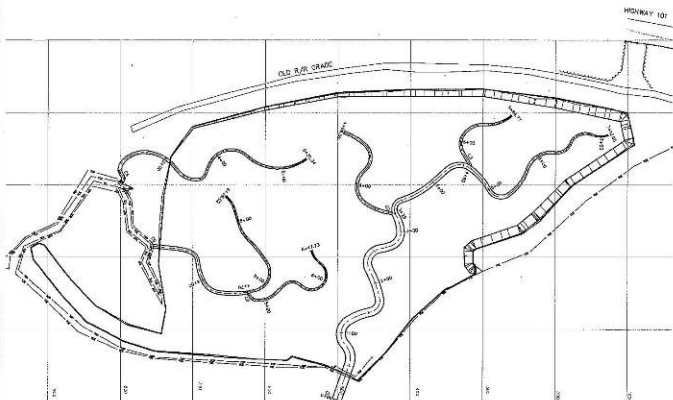
8 CALLOUTS

1. GRADE HATCH AREA TO FIFTH A.S. ALL MATERIAL TO BE HAUL OFF SITE. AREAS WITH EMERGENT SALT MARSH VEGETATION SHALL NOT BE DISTURBED. WDIW WILL FLAG CRITICAL AREAS.
2. CUT SLOPES TO BE 4H:1V, TYPICAL.
3. VEGETATION TO REMAIN. 20' WIDE BERM AS SHOWN.
4. TREES TO REMAIN. DO NOT DAMAGE ROOTS.
5. EXISTING RAILROAD GRADE TO REMAIN. CUT SLOPE TO BEGIN 25' FROM TOP OF EXISTING GRADE.

NOTES:

1. SEE VOLUMES ON CHANNEL PLAN SHEET.
2. CHANNELS NOT SHOWN ON THIS SHEET FOR CLARITY. SEE CHANNEL PLAN SHEET.



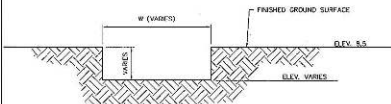


# NORTH SITE CHANNEL PLAN

SCALE: 1" = 120'



SCALE: 1" = 120'



# TYPICAL CHANNEL SECTION

SCALE: 1" = 120'

## VOLUMES - NORTH SITE

CHANNEL CUT 775 CY  
CUT TO ELEV. 5.5 13,600 CY  
TOTAL CUT 14,375 CY  
\* ALL CUT TO BE HAULED OFF SITE

REFERENCE NO.

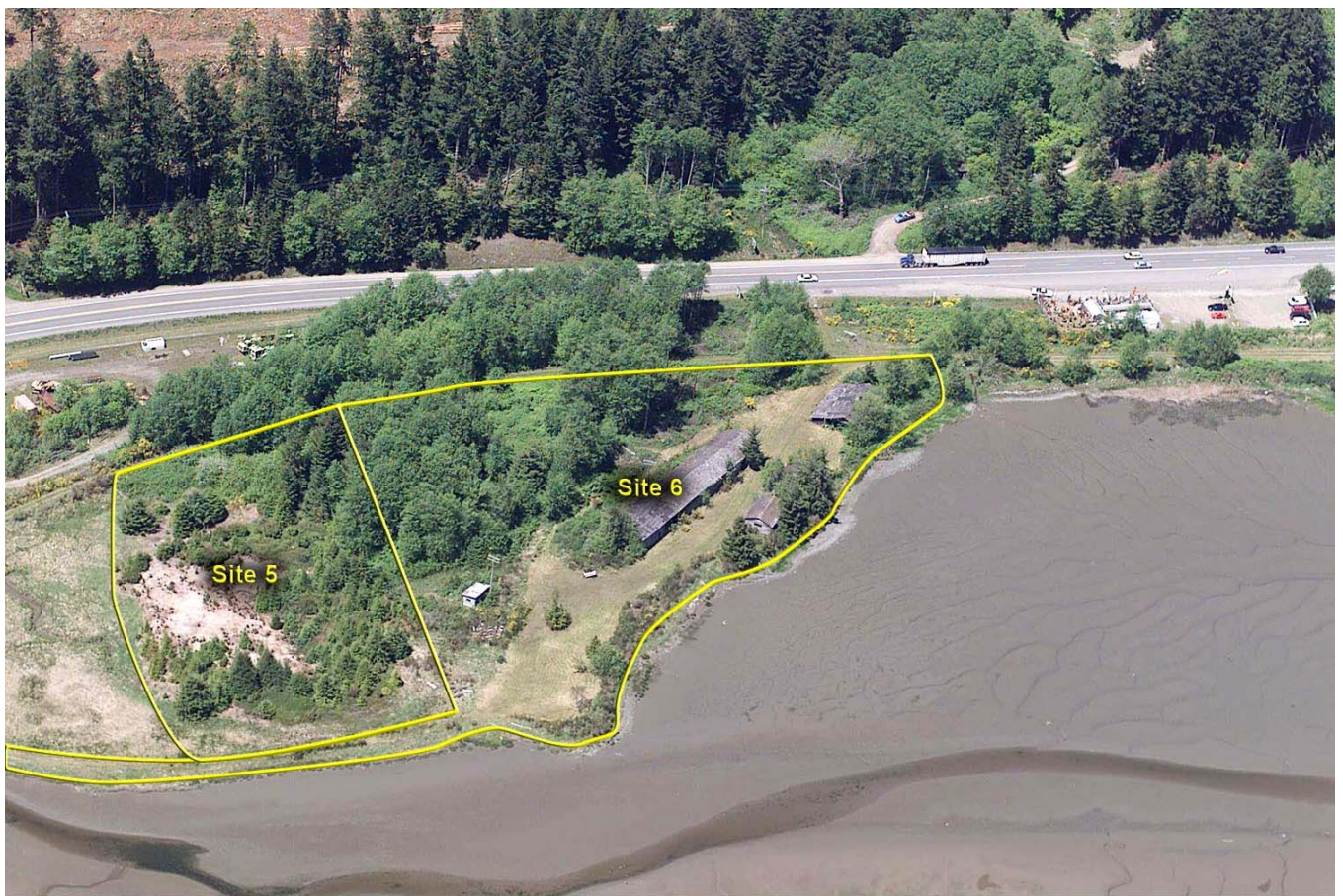
APPLICANT:  
WASHINGTON DEPT. OF FISH & WILDLIFE

SALMON CREEK, DISCOVERY BAY  
NORTH SITE  
CHANNEL PLAN

AT: DISCOVERY BAY, WASHINGTON

DATE: 11/27/2006 SHEET 5 OF 10

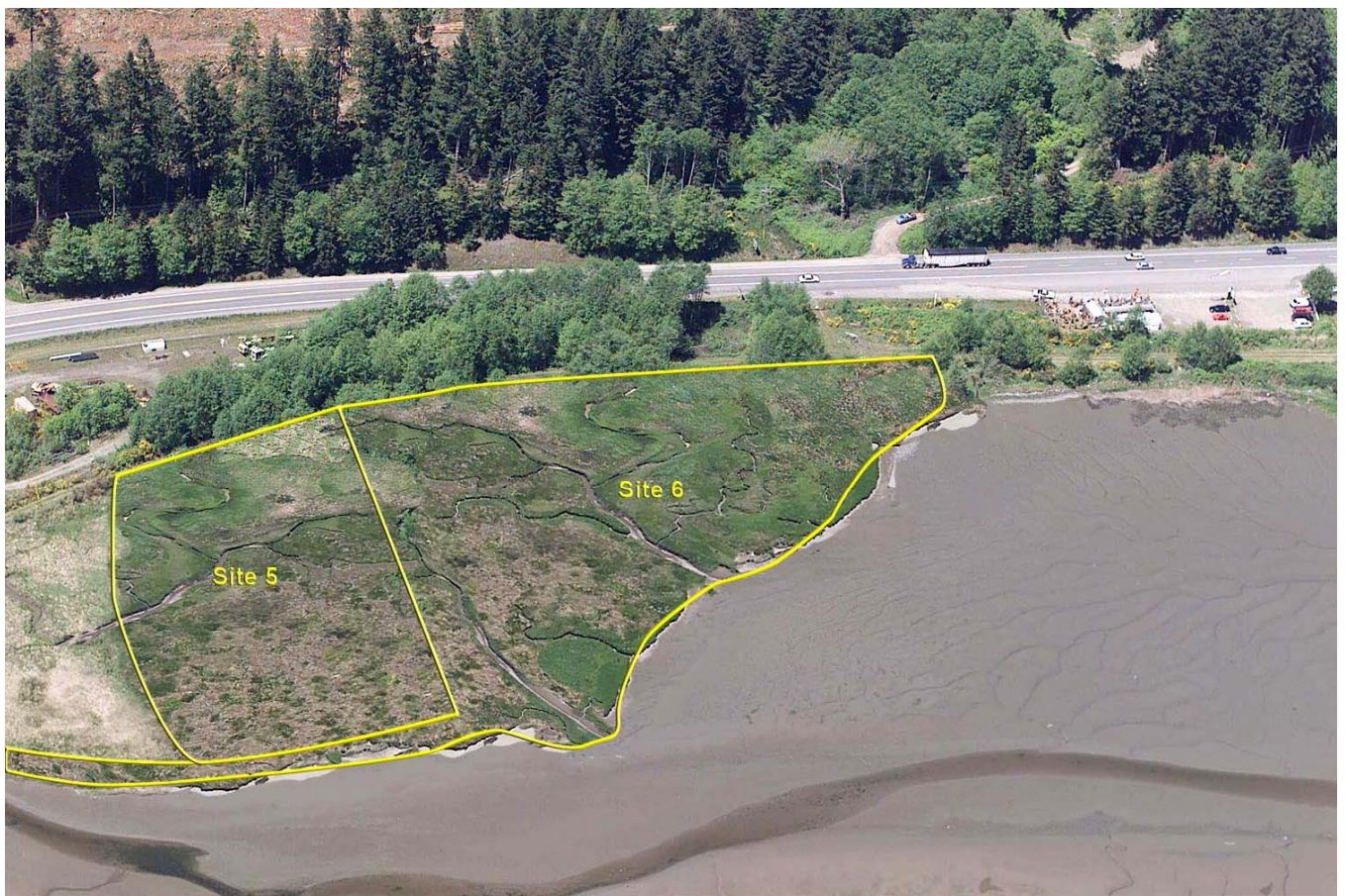




**Snow & Salmon Estuary  
& Creek Restoration Project**

*Existing Conditions*

North Olympic  
Salmon Coalition



**Snow & Salmon Estuary  
& Creek Restoration Project**

*Proposed Restoration Conditions*

North Olympic  
Salmon Coalition